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Substitute for Form 1449, PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/075,869
				Filing Date	February 13, 2002
				First Named Inventor	Kevin E. Boyle
				Art Unit	3611
				Examiner Name	Daniel S. Yeagley
				Attorney Docket Number	TRW(RG)5832
Sheet	1	of	1		

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name Of Patentee Or Applicant Of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (If Known)			
DY		US-4,694,925	09/22/1987	Roberts	
DY		US- 4,978,131,	12/18/1990	Edahiro, et al.	
DY		US- 5,080,185	01/14/1992	Kondo, et al.	
DY		US- 5,219,176	06/15/1993	Mitchell	
DY		US- 5,636,857	06/10/1997	Tandy, Jr. et al.	
DY		US- 5,820,147	10/13/1998	Rohweder, et al.	
DY		US- 6,616,156 B1	09/09/2003	Dudding, et al.	
DY		US- 6,202,781 B1	03/20/2001	Ima	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code-Number-Kind Code (If Known)				
EXAMINER SIGNATURE /Daniel Yeagley/				DATE CONSIDERED 11/16/2006		

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